

WA 600 2K



DESCRIPTION

Bi-component, polyurethane-based, with very low emission of volatile organic compounds, VOCs adhesive for all types of parquets.

CHARACTERISTICS

- WA 600 2K is a bi-component adhesive.
- WA 600 2K solidifies even in temperatures near freezing. However, its application is recommended in temperatures above +10°C.
- WA 600 2K has a high adhesiveness, which makes it possible to use the surface after 24 hours.
- WA 600 2K reaches a high level of flexibility and adhesion and is resistant to hygrometric movements.
- WA 600 2K is completely resistant to mold and bacteria, thanks to the special layers it contains.
- Not classified as dangerous material.

SURFACE PREPARATION

Surface must be completely dry, absorbent, leveled, mechanically stable, and free of dust, loose particles, paint, wax, oil, rust, or traces of gypsum. Humidity content should be lower than the maximum specified by the manufacturer of the parquet. Check humidity throughout the thickness of the layer, using a hygrometer. Floating layers on the isolations or facilitated layers and tiles should be equipped with a vapor barrier to prevent humidity condensation.

TECHNICAL DATA

Form:	Component A Paste Component B Gel
Colour:	Beige
Density:	Component A 1,35gr/ml Component B 1,05gr/ml
Density (A+B):	1,25 gr/ml
Mixing ratio:	9A : 1B
Solid content:	Component A 80% Component B 100%
Application temperature:	from +5°C up to +35°C
Application thickness:	up to 4mm
Pot life:	Minimum 60 min
Open time:	50 min
Correction time:	20 min
Adhesion strength:	
• Ne Normal condition:	4.3 MPa
• After water immersion:	3.9 MPa
• After heat reaction:	3.6 MPa
Chemical resistance:	High resistance
Temperature rezistance:	from -20°C up to +70°C

APPLICATION

Mix the adhesive before using it. If you see the creation of a superficial skin, remove it in any case and re-apply.. WA 600 2K is applied on surfaces through a notched trowel, suitable for parquets. Service life of WA 600 2K product is maximally 30 minutes in normal conditions of temperature and humidity. Environment temperature should be higher than +10°C. Before installation, check if humidity level in wood and environment are as described by the manufacturer. During the mounting, exert weight on the parquet to ensure a better absorption of the adhesive. During installation of the parquet, leave a space of approximately 1 cm around the perimeter, columns, and every other element present at the floor.

PACKAGING

5 Kg / 15 Kg plastic buckets

STORAGE

24 months if stored in a cool environment, in its original and closed packaging.

CONSUMPTION

1- 1.5 Kg/m²

DEPENDING ON THE TYPE OF TROWEL

600 - 800 g/m² by using a 4 mm-notch trowel.
800 - 1000 g/m² by using a 6 mm-notch trowel.

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advise immediately and show the contents of the container. Do not dispose the product into drains.

